

# ABHISHEK JADHAV

Software Developer

Mumbai

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## EDUCATION

### VIVEKANAND EDUCATION SOCIETY INSTITUTE OF TECHNOLOGY. B.E IN INFORMATION TECHNOLOGY

Grad : 2025

CGPA : 9.23

### NVP'S COLLEGE OF ARTS , COMMERCE AND SCIENCE. PUNE UNIVERSITY | HSC

2018-20

HSC : 97.17

## PROFILE

**GitHub:** Abhishekk24

**Leetcode:** jadhavabhishek24k2

**LinkedIn:** abhishekkjadhav

## SKILLS

### Programming Languages:

• Java • C • Python

### Web Development:

• HTML • CSS • JavaScript

### Frameworks:

• React.js • Next.js • Node.js

• Express.js • Flask • TS

### Database:

• MongoDB • Firebase

### Version Control:

• Git

### Data Science:

• Data Cleaning • Data


Preprocessing • CNN • Regression

Model


## CERTIFICATES

• Nvidia 

• Google Cloud 

• Google CyberSecurity 

• HackerRank : SQL Basic and

Intermediate 

• Internship 

(Exposys Data Labs) , (KSI)

## WORK EXPERIENCE

### STAR UNION DAI-ICHI LIFE INSURANCE | Lead SDE Intern

July 2023 - October 2024

- Lead Developer : Assigning projects and monitoring their progress to ensure timely completion.
- Collaborated with cross-functional teams to optimize email communication efficiency and extract valuable data from web sources.
- Engaged in developing an AI avatar to increase website engagement for visitors
- Serving as the contact between the company and the college, ensuring smooth communication and coordination.
- Developing custom software solutions tailored to the company's specific needs, enhancing efficiency and productivity.
- Utilized programming skills to create automated systems, streamlining repetitive tasks and improving overall workflow.

### VINR ENTERPRISES | Web Developer

November 2023 - May 2024

- Designed, developed, and maintained company websites, ensuring optimal performance and user experience.
- Implemented regular updates and upgrades to websites, utilizing the latest technology stack to improve functionality and stay ahead of industry trends.
- Collaborated with stakeholders to understand requirements and deliver solutions aligned with business objectives.
- Conducted routine maintenance to ensure website stability and security, contributing to a seamless online presence for VINR Enterprises.

## PROJECTS

### ACCIDENT MANAGEMENT SYSTEM

Flask | Firebase | Python | Arduino IDE

- Implemented an Accident Management System leveraging IoT sensors such as the DS18B20 temperature sensor and MPU6050 accelerometer.
- The system is designed to trigger alerts when sensor readings surpass predefined thresholds ex. 10 degrees. Upon activation, alerts are promptly relayed to nearby authorities, enabling swift response and intervention.

### WAREHOUSE CONNECT

Next.js | Firebase

- WarehouseConnect initiative was developed to increase efficiency in food supply management and minimize food wastage
- Its primary objective was to connect vacant warehouse spaces with stakeholders in need, thereby optimizing surplus food distribution and improving supply chain efficiency.

### VIDCRAFT

Flask | Firebase | JS | OpenCV

- Adapted text-based content into videos to suit visual learners and those with limited literacy skills.
- Utilized Python libraries such as OpenCV, along with Firebase and SQLAlchemy, for streamlined conversion processes.
- Achieved an 80 percent accuracy rate in translating articles to videos, with post-conversion accuracy ranging from 50 to 60 percent.